

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7303

SERIAL NUMBER 10/519,229		FILING OR 371(c)	CLASS 365		GROUP ART UNIT 2818		ATTORNEY DOCKET NO. 30391-19		
APPLICANTS Seiji Hiraka, Sendai-shi, JAPAN; ** CONTINUING DATA ******************* This application is a 371 of PCT/JP03/07673 06/17/2003 ** FOREIGN APPLICATIONS ************************************									
Foreign Priority claimed 35 USC 119 (a-d) condition met Verified and Acknowledged Exa		yes no s yes no Met after Allowance miner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 11		TOTAL CLAIMS 12		INDEPENDENT CLAIMS 3
ADDRESS Mitchell P Brook Luce Forward Hamilton & Scripps 11988 El Camino Real Suite 200 San Diego ,CA 92130									
TITLE Memory device, momory managing method and program									
FILING FEE RECEIVED 900	RECEIVED No to charge/credit DEPOSIT ACCOUNT					All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			